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polyoxyethylene castor oil, foaming agent

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Oral or detergent composition comprising a nonionic surface active agent

S Sekiguchi, T Yasumasu, H Miyake, Y ... - US Patent 5,190,747, 1993 - Google Patents

... as a-olefine sulfonate, acyl sarcosinate salt, acyl glutamate salt, paraffin sulfonate, succinic acid monoglyceride, monoglycerol sulfate, **polyoxyethylene** coconut **oil** fatty acid ... the glucose and/or glucoside fatty acid ester is in- creased in excess of }, the **foaming** power may ...

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RODGERS

US Patent 2,973,295, 1961 - Google Patents

... 1 Tween 40 This is the trade name for a surface active **agent**, **Polyoxyethylene** sorbitan monopalmitate ... inner sheet between said outer sheets, which comprises forming an adhesive **foaming** mixture comprising 100 parts by weight of a **castor oil** based urethane ...

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Solid silicone defoamer

H Shimizu, K Morishita - US Patent 4,961,877, 1990 - Google Patents

... silicone defoamer comprising (A) 5 to 60 parts by weight of a self-emulsifying de- **foaming agent** being a ... alkylphenyl ethers, polyoxyeth- ylene- sorbitan fatty acid esters, polyglycerin fatty acid esters, **polyoxyethylene** alkyl ethers, **polyoxyethylene castor oil**, and **polyoxyethylene** ...

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ION-EXCHANGE PRODUCTS AND METHODS

US Patent 3,024,207, 1962 - Google Patents

... Ex- 10 amoles of these compounds are **polyoxyethylene** sorbitan monolaurate, **polyoxyethylene** sorbitan tristearate, **poly- oxyethylene** sorbitol monolaurate, and **polyoxyethylene** sorbitol pentaoleate. ... Besides **castor oil**, other hydroxyl-terminated polyesters may be ...

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Polyoxyalkylene/unsaturated diester reaction product for cellular foam stabilization

RL Frentzel - US Patent 4,481,307, 1984 - Google Patents

... surfactants are meant those which keep the foam moles of ethylene oxide per mole of **castor oil**. ... this invention are found to be espe- erably 35 to 40, moles per mole of **oil**. ... Another **foaming** catalyst which has **agent** generally comprises from 1 to 30, and preferably comprises from ...

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XOX XOXR XOX

KL Brown - US Patent 3,087,900, 1963 - Google Patents

... Illustrative polyethers include polyoxyalkylene glycols such as the **polyoxyethylene** glycols prepared by the ad ... natural oils, eg, linseed **oil**, tung **oil**, soybean **oil**, dehy- drated **castor oil**, which have ... an organic tin catalyst and **foamed** by means of a blowing **agent**, the improvement ...

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Process for the preparation of polyurethane rigid foams having a low thermal conductivity and use

O Volkert - US Patent 5,096,933, 1992 - Google Patents

... and polyoxy- so that the permeation rates are extremely small from 50 propylene **polyoxyethylene** glycols or ... selected from the group consisting of 35 thylated fatty alcohols, paraffin oils, **castor oil**

and ricin ... maximum of 4 carboxylic acid esters, Turkey red **oil** and peanut **oil**; as well ...

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Polyol blends for producing hydrocarbon-blown polyurethane and polyisocyanurate **foams**

FL Hickey - US Patent 5,922,779, 1999 - [Google Patents](#)

... available, relatively low cost fats and oils include **castor**, coconut (including ... glycol; block copolymers, for example, combinations of polyoxypropylene and **polyoxyethylene** glycols, poly-1,2-oxybutylene and polyoxyethylene glycols, poly-1,4-tetramethylene and **polyoxyethylene** ...

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STUDY ON THE SYNTHESIS OF POLYOXYETHYLENE ALKYL ETHER SODIUM SULFONATE BY SULFONATION OF AES [J]

W Yefei, Z Fulin - Speciality Petrochemicals, 1996 - [en.cnki.com.cn](#)

... and Surface Properties of Octyl-[ω-alkyloxy-**poly(oxyethylene)**]ylbenzene Sulfonate[J ... 100009,China);PREPARATION OF ALIPHATIC ALCOHOL/ALKYL PHENOL **POLYOXYETHYLENE** ETHER SULPHONATES ... Synthesis of Low Viscosity POE(40) Hydrogenated **Castor Oil** Ether[...

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Preparation of flexible, soft polyurethane **foams** having viscoelastic, structure-borne soundproof properties, and polyoxyalkylene-polyol mixtures which can be used ...

HD Lutter, R Leppkes, P Horn, W Decker, V ... - US Patent ... , 1995 - [Google Patents](#)

... However, particular preference is given to polyoxypropylene-**polyoxyethylene**-polyols containing from 0 ... or as mixtures, being diethylene glycol, dipropylene glycol, **polyoxyethylene** glycol, polyoxy ... add derivatives> melamine, or mixtures of two oils, **castor oil** esters, neolomic ...

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METHOD OF MAKING PHENOLIC RESIN FOAMS

US Patent 3,779,959, 1973 - Google Patents

... Diameter of foam cells in mm. in the direction of forming 1,000 1,000 0. 02-0. 2 1,000 3-6 1,000 2-4 1,000 1-2.5 Example 2 Cell regulators: **Ethoxylated castor oil**, g - 12 290 300 **Ethoxylated** nonyl phenol, g 288 10 Blowing **agent**: Monofluorotrichloromethane, ce. ...

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Preparation of a cured resole resin

WL Garrett - US Patent 4,067,829, 1978 - Google Patents

... it is desirable to employ the acid acceptor in ylated **castor oil** and **ethoxylated** hydrogenated **castor** ... per mol of said ^ Beneficially, the amount employed is from about 100 to **castor oil**, (c) copolymers ... The method of claim 1 including the step of admix- ing a **foaming agent** with the ...

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Herbicide formulations

RL Tominack, R Tominack - Clinical Toxicology, 2000 - informaworld.com

... nols Alkyl benzene sulfonates **Ethoxylated** diallyl phenol Alkyl xylene/toluene sulfo- **Ethoxylated castor oil** nates **Ethoxylated** ... Dialkyl phenyl **ethoxylated** Sucrose esters glyceryl es-phosphates/sulfates ters Tristyryl **ethoxylated** phosphates/sulfates ... They may increase **foaming**. ...

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Polyoxyalkylene/unsaturated diester reaction product for cellular foam stabilization

RL Frenzel - US Patent 4,481,307, 1984 - Google Patents

... By cellular foam stabi- the resulting **ethoxylated** product contains at least 25 lizinS surfactants are meant those which keep the foam moles of ethylene oxide per mole of **castor oil**. ... 40 accordance with this invention are found to be espe- erably 35 to 40, moles per mole of **oil**. ...

[Cited by 15](#) - [Related articles](#) - [All 5 versions](#)

Fatty acid based herbicidal compositions

GS Puritch, R Bradbury, W Mason - US Patent 4,975,110, 1990 - Google Patents

... The fatty acid active **foaming agent** and a balance of water, ingredient comprises ... embodiment, the fatty acid comprises about quaternary ammonium salts, **ethoxylated** phosphate 55 ... comprises one or more surfactants, esters of sorbitol anhydrides, **castor oil ethoxylate**, iso- The ...

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FIRE-RESISTANT PAINT

US Patent 3,630,764, 1971 - Google Patents

... water softener) 0.9 Sodium salt of condensed sulfonic acid (dispersant) 3 Alkylaryl ether (wetting **agent**) 1.9 **Ethoxylated castor oil** (defoamer) 1.8 ... 23.3 E glass, -325 mesh 265 Titanium dioxide 163 Silica Hour 46.6 Sodium carbonate (glass-**foaming agent**) 37.3 Acrylic resin ...

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PARTIALLY SAPONIFIED ETHOXYLATED TRI-GLYCERIDES OF RICINOLEIC ACID

GM Haynes - US Patent 3,663,583, 1972 - Google Patents

... surfactant with about 0.5 to 3.0 moles, per mole of **ethoxylated castor oil**, of an ... present invention are improved surfactants exhibiting ex- cellent detergency; low **foaming** characteristics; stability ... invention The present invention relates to the field of nonionic surface active **agents**. ...

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Low K-factor closed cell phenol-aldehyde foam and process for preparation thereof

GK Rickle - US Patent 4,530,939, 1985 - Google Patents

... to 15 or 16, y is an integer equal to 2 or 3 and z is an integer equal to 10 or 11; or an **ethoxylated castor oil**, ie, the condensation product of **castor oil** and about 23 mols of ethylene oxide per mol of said **castor oil**. Page 4. 4,530,939 Any blowing **agent** characteristically employed ...

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Combined laundry finishing treatment **agent** package and method

K Schwadtke, W Kunzel, R Weber, R Puchta, A ... - US Patent ..., 1979 - Google Patents

... alcohol **ethoxylated** with 4 mols of ethylene oxide) and For use in standard domestic laundry driers, the ... by weight of a room temperature plastic nylon. Cellulose skim hydrogenated **castor oil** adducted with ... oxide and 55 parts by weight of water by means of wherein said **foamed** plastic is ...

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Betaine-soap shampoo composition

CA Knott, J Ryan - US Patent 4,486,328, 1984 - Google Patents

... is the amount produced using six grams of a Stan- stabilizers such as **ethoxylated** (40 EO) hydrogenated dard shampoo containing 12% by weight of sodium **castor oil**. ... In this test **foaming** properties are amount of alkanol solubilizer in the inventive composi- evaluated by a ...

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